Electronic Acknowledgement Receipt				
EFS ID:	4019420			
Application Number:	10748104			
International Application Number:				
Confirmation Number:	6929			
Title of Invention:	One-way data mirror using copy-on-write			
First Named Inventor/Applicant Name:	Fay Chong			
Customer Number:	66083			
Filer:	Gregory P. Durbin/Elissa Asaro			
Filer Authorized By:	Gregory P. Durbin			
Attorney Docket Number:	188178/US			
Receipt Date:	29-SEP-2008			
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Time Stamp:	10:07:05			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	no
File Listing:	

•							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Information Disclosure Statement (IDS)	SupplementalIDS188178US.pdf	107629	no	3		
' Filed (SB/08)		67a3650dc19c3cdfSb7e2117302891b5d6 756f					
Warnings:							

Information:

This is not an USPTO supplied IDS fillable form						
2 NPL Documents	FinalOfficeAction188164US.pdf	1300544	no	36		
		d0300433aa427763b8c4d44c9h556820131 51916				
Warnings:						
Information:						
		Total Files Size (in bytes)	1408173			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.